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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,241	02/25/2004		William C. Holmes	DOMP 0330 PUS 1	2702
22045	7590	02/03/2006		EXAMINER	
BROOKS			ALEXANDER, REGINALD		
1000 TOWN TWENTY-S			ART UNIT	PAPER NUMBER	
SOUTHFIE	LD, MI	48075	1761		
				DATE MAILED: 02/03/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/786,241	HOLMES, WILLIAM C.
Office Action Summary	Examiner	Art Unit
	Reginald L. Alexander	1761
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a reply iod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAN	ATION. y be timely filed IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 07	⁷ December 2005.	
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal matters	s, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 1	l1, 453 O.G. 213.
Disposition of Claims		•
4)⊠ Claim(s) <u>1-23</u> is/are pending in the applicati	on.	•
4a) Of the above claim(s) 21-23 is/are withd	rawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10)⊠ The drawing(s) filed on 25 February 2004 is/	/are: a)⊠ accepted or b)⊡ ob	jected to by the Examiner.
Applicant may not request that any objection to t	he drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	rection is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached C	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	ign priority under 35 U.S.C. § 1	19(a)-(d) or (f).
1. ☐ Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume		olication No
3. Copies of the certified copies of the p	riority documents have been re	eceived in this National Stage
application from the International Bure	eau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a l	list of the certified copies not re	ceived.
Attachment(s)		,
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Sun	nmary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/N	Mail Date
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date <u>2/2004</u>. 	(08) 5) Notice of Info 6) Other:	rmal Patent Application (PTO-152) .

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group I, claims 1-20 in the reply filed on 07 December 2005 is acknowledged.

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 6-20 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-14 of prior U.S. Patent No. 6,755,122. This is a double patenting rejection.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory

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double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-5 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,755,122.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are merely an obvious variation of the patented claims.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ansari et al. in view of Foggo.

There is disclosed in Ansari a dischargeable storage device, comprising: a deck 28 having an aperture threthrough and a pair of pivotable trap doors 72, 74; a plunger 46, 50 moveable within the aperture; vertical sides 30 (bracket) attached to the deck and allowing for a pivot connection of the trap doors; and a spring 90 biasing the doors and plunger upwardly.

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Foggo discloses that it is old and well known to use guide post 34 on pivotable members 32, and guide channels 35 on a plunger member 36, the guide channels and posts providing movement to pivot members 32.

It would have been obvious to one skilled in the art provide the plunger and doors of Ansari with guide channels and guide post, respectively, as taught in Foggo, in order to provide an alternative means for providing movement to the doors.

Allowable Subject Matter

Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patent to Langmeser et al. is cited for its disclosure of a plunger having guide channels in cooperation with the guide post of a pivoting member.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rla January 23, 2006 Reginald L. Alexander Primary Examiner Art Unit 1761